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FILE 'CAPLUS' ENTERED AT 21:21:29 ON 16 FEB 2008

L1 4 SEA ABB=ON PLU=ON "COENZYME A" (S)(MASS (2A) SPECTR?)

(S) "INTERNAL STANDARD"

D L1 IBIB ABS 1-4

L2 14 SEA ABB=ON PLU=ON "COENZYME A" AND ((MASS (2A)

SPECTR?) (S) "INTERNAL STANDARD")

D L2 TI 1-14

L2 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Development and validation of a highly sensitive and robust LC-MS/MS with electrospray ionization method for quantification of rosuvastatin in small volume human plasma samples and its application to a clinical study

L2 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Evaluation of the bioequivalence of two simvastatin products in tablets (80 mg/tab) in healthy volunteers

L2 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Quantification of malonyl-coenzyme A in tissue specimens by high-performance liquid chromatography/mass spectrometry

L2 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI LC-MS assay for coenzymes A compounds in biological samples using D or <sup>13</sup>C-containing internal standard

L2 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Simultaneous evaluation of HMG-CoA reductase and cholesterol 7 $\alpha$ -hydroxylase activities by electrospray tandem MS

L2 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Accumulation of free 3-hydroxy fatty acids in the culture media of fibroblasts from patients deficient in long-chain L-3-hydroxyacyl-CoA dehydrogenase: a useful diagnostic aid

L2 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Design and Synthesis of Substrate and Internal Standard Conjugates for Profiling Enzyme Activity in the Sanfilippo Syndrome by Affinity Chromatography/Electrospray Ionization Mass Spectrometry

L2 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN

TI Glutaryl-CoA Dehydrogenase Deficiency Presenting as 3-Hydroxyglutaric Aciduria

L2 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Assay of the concentration and  $^{13}\text{C}$  enrichment of acetate and acetyl-CoA by gas chromatography-mass spectrometry

L2 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Evidence that 24- and 27-hydroxylation are not involved in the cholesterol-induced down-regulation of hydroxymethylglutaryl-CoA reductase in mouse liver

L2 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Determination of lovastatin acid in serum by gas chromatography/mass spectrometry

L2 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Methylcitric acid determination in amniotic fluid by electron-impact mass fragmentography

L2 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Acylcarnitine profiling in organic acidurias. Quantitative analysis of urinary acylcarnitines by SIMS using D3-acetylcarnitine as an internal standard

L2 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2008 ACS on STN  
TI Stable isotope dilution analysis of isovalerylglycine in amniotic fluid and urine and its application for the prenatal diagnosis of isovaleric acidemia